## EFFICACY REVIEW

DATE: IN 4-17-96 OUT 7-10-96

FILE OR REG. NO.	37425-39
PETITION OR EXP. PERMIT NO.	
DATE DIV. RECEIVED	April 3, 1996
DATE OF SUBMISSION	April 1, 1996
DATE SUBMISSION ACCEPTED	
TYPE PRODUCT(S): (I,)D, H, F	, N, R, S
DATA ACCESSION NO(S). 439765-	01;D225301;S503987;Case#040783;AC:300
PRODUCT MGR. NO.	13-LaRocca/Heyward
PRODUCT NAME(S)Durasect	Long-Acting Livestock Pour-On
COMPANY NAME	Pfizer Animal Health
SUBMISSION PURPOSE Provide pe	rformance data in support of claims of
control o	f house flies and stable flies for 18
days foll	owing a single application to cattle.
trans-3-(2,2-dichloroethenyl	thrin (3-phenoxyphenyl)methyl(+)cis, )2,2-dimethylcyclopropanecarboxylate* 1.0% dy-to-use liquid of unknown Sp.Gr.)
CONCLUSIONS & RECOMMENDATION (MRID) Number 439765-01, have test meeting the requirement 255-6 and (7) and (8) on p. 259 compart (iii) (A) on p. 259 compare adequate to support the	S The data presented in EPA Accession and been obtained from a standard field s of § 95-8(a)(1) - (5)(viii) on pp. 258, and the standard of § 95-8(b)(1), f the Product Performance Guidelines, claims for at least 18 days control of
house flies and stable flies dairy cattle and calves by medelivering a dose of 0.5 fl. maximum of 5.0 fl. oz. per si with stable flies, the label of this pest from the "Aids Indications are that use of stable flies on treated cat	following application to beef and leans of an application gun capable of oz. per 100 lbs. body weight, up to a ngle animal. Based on the performance should be amended to remove the name in the Control" line under cattle. the subject product reduces feeding of the within 1 hour and that the effect he 50% or higher level of reduction.

RL Vern L. McFarland, IRB